WEST Search History

DATE: Thursday, June 12, 2003

Set Name side by side	Query	Hit Count	Set Name result set
DB = US	SPT; PLUR=YES; OP=OR		
L12	110 and (platelet same adhesion)	16	L12
L11	L10 and platelet	47	L11
L10	hirudin same collagen	65	L10
L9	medicinalis\$ same (collagen or pi or isoelectric)	5	L9 -
L8	saratin\$	1	L8
L7	L1 and collagen\$	0	L7.
L6	L3 and (aspirin or heparin or streptokin\$)	7	L6
L5	L1 and coat\$	1	L5
L4	L1 and (aspirin or heparin or streptokin\$)	1	L4
L3	(hirudin\$ or hirulog\$ or medicinalis) same (pi or isoelectric)	10	L3
L2	L1 and (ph or "s-s" or disulfide or di-sulfide or collagen\$ or isoelectric or pi)	1	L2
L1	5705355.pn.	1	L1

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:ssspta1653lxm

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
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- NEWS 2 Apr 08 "Ask CAS" for self-help around the clock
- NEWS 3 Apr 09 BEILSTEIN: Reload and Implementation of a New Subject Area
- NEWS 4 Apr 09 ZDB will be removed from STN
- NEWS 5 Apr 19 US Patent Applications available in IFICDB, IFIPAT, and IFIUDB
- NEWS 6 Apr 22 Records from IP.com available in CAPLUS, HCAPLUS, and

ZCAPLUS

- NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER
- NEWS 8 Apr 22 Federal Research in Progress (FEDRIP) now available
- NEWS 9 Jun 03 New e-mail delivery for search results now available
- NEWS 10 Jun 10 MEDLINE Reload
- NEWS 11 Jun 10 PCTFULL has been reloaded
- NEWS 12 Jul 02 FOREGE no longer contains STANDARDS file segment
- NEWS 13 Jul 22 USAN to be reloaded July 28, 2002; saved answer sets no longer valid
- NEWS 14 Jul 29 Enhanced polymer searching in REGISTRY
- NEWS 15 Jul 30 NETFIRST to be removed from STN
- NEWS 16 Aug 08 CANCERLIT reload
- NEWS 17 Aug 08 PHARMAMarketLetter(PHARMAML) new on STN
- NEWS 18 Aug 08 NTIS has been reloaded and enhanced
- NEWS 19 Aug 19 Aquatic Toxicity Information Retrieval (AQUIRE) now available on STN
- NEWS 20 Aug 19 IFIPAT, IFICDB, and IFIUDB have been reloaded
- NEWS 21 Aug 19 The MEDLINE file segment of TOXCENTER has been reloaded
- NEWS 22 Aug 26 Sequence searching in REGISTRY enhanced
- NEWS 23 Sep 03 JAPIO has been reloaded and enhanced
- NEWS 24 Sep 16 Experimental properties added to the REGISTRY file
- NEWS 25 Sep 16 CA Section Thesaurus available in CAPLUS and CA
- NEWS 26 Oct 01 CASREACT Enriched with Reactions from 1907 to 1985
- NEWS 27 Oct 21 EVENTLINE has been reloaded

NEWS 28 Oct 24 BEILSTEIN adds new search fields NEWS 29 Oct 24 Nutraceuticals International (NUTRACEUT) now available on STN NEWS 30 Oct 25 MEDLINE SDI run of October 8, 2002 NEWS 31 Nov 18 DKILIT has been renamed APOLLIT NEWS 32 Nov 25 More calculated properties added to REGISTRY NEWS 33 Dec 02 TIBKAT will be removed from STN NEWS 34 Dec 04 CSA files on STN NEWS 35 Dec 17 PCTFULL now covers WP/PCT Applications from 1978 to date NEWS 36 Dec 17 TOXCENTER enhanced with additional content NEWS 37 Dec 17 Adis Clinical Trials Insight now available on STN NEWS 38 Dec 30 ISMEC no longer available NEWS 39 Jan 13 Indexing added to some pre-1967 records in CA/CAPLUS NEWS 40 Jan 21 NUTRACEUT offering one free connect hour in February 2003 NEWS 41 Jan 21 PHARMAML offering one free connect hour in February 2003 NEWS 42 Jan 29 Simultaneous left and right truncation added to COMPENDEX, ENERGY, INSPEC NEWS 43 Feb 13 CANCERLIT is no longer being updated NEWS 44 Feb 24 METADEX enhancements NEWS 45 Feb 24 PCTGEN now available on STN NEWS 46 Feb 24 TEMA now available on STN

NEWS EXPRESS January 6 CURRENT WINDOWS VERSION IS V6.01a, CURRENT MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP), AND CURRENT DISCOVER FILE IS DATED 01 OCTOBER 2002

NEWS 47 Feb 26 NTIS now allows simultaneous left and right truncation

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NEWS 48 Feb 26 PCTFULL now contains images

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SINCE FILE TOTAL

ENTRY SESSION

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0.21 0.21

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Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 28 FEB 2003 HIGHEST RN 496269-39-7 DICTIONARY FILE UPDATES: 28 FEB 2003 HIGHEST RN 496269-39-7

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. See HELP PROPERTIES for more information. See STNote 27, Searching Properties in the CAS Registry File, for complete details: http://www.cas.org/ONLINE/STN/STNOTES/stnotes27.pdf

=> e eeredcwtfyanrky/sqep

E1 1 EERE'AAA-

AAA'RP'AAA'GAEQNQGTQQTKER'AAA'RRTGPNPTR'AAA'AKKPE'A

AA-AAA'RTR'AAA'A/SQEP

E2 1 EEREDADVSVTQRTA/SQEP

E3 0 --> EEREDCWTFYANRKY/SQEP

E4 2

EEREDCWTFYANRKYTDFDKSFKKSSDLDECKKTCFKTEYCYIVFEDTVNKECY YNVVDG

EELDQEKFVVDENFTENYLTDCEGKDAGNAAGTGDESDEVDED/SQEP

E5 1 EEREDTVSVKSEPVS/SQEP

E6

1

EEREFPPAGATQPLPGTGEMMETPTETSWPGRSNASDPRSSATPQIPRGGRMAGI PPRTP

PPCDGPIEIKETFKYINTVVSCLVFVLGIIGNSTLLRIIYKNKCMRNGPNILIASLAL GD

LLHIIIDIPINTYKLLAKDWPFGVEMCKLVPFIQKASVGITVLSLCALSIDRYRAVA SWS

RIKGIGVPKWTAVEIVLIWV/SQEP

E7 1

EEREIGPIIRSLGCCPTEGELHDLIAEVEEEEPTGYIRFEKFLPVMTEILLERKYRPIP E

DVLLRAFEVLDSAKRGFLTKDELIKYMTEEGEPFSQEEMEEMLSAAIDPESNSIN YKDYI

TMMVIDEN/SQEP

E8

 $\label{eq:control} EEREMATASFRWILQLHRDVPKAARFYEKGLDFSVNVVTLRWAELQSGPLKLAL\\ MQAPSE$

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PS/SQEP

E9

EERERAAARDKNRDRPTREHTTSSSVSKKPRLDQIPAANLDADDPLTDEEDEDFE EESDD

DDTAALLAELEKIKKERAEEQARKEQEQKAEEERIRMENILSGNPLLNLTGPSQP QANFK

VKRRWDDDVVFKNCAKGIDDQKKDKRFVNDTLRSEFHKKFMEKYIK/SQEP

E10

LLTGKWNPCPPPPH/SQEP

E11 1 EERFFVEGL/SQEP

E12 1 EERFFVEGLSFPDAG/SQEP

=> s e4

2

EEREDCWTFYANRKYTDFDKSFKKSSDLDECKKTCFKTEYCYIVFEDTVNKECY YNVVDGEELD

QEKFVVDENFTENYLTDCEGKDAGNAAGTGDESDEVDED/SQEP 16015 SQL=103

L1 2

(EEREDCWTFYANRKYTDFDKSFKKSSDLDECKKTCFKTEYCYIVFEDTVNKEC YYNVVDGEEL

DQEKFVVDENFTENYLTDCEGKDAGNAAGTGDESDEVDED)/SQEP

(EEREDCWTFYANRKYTDFDKSFKKSSDLDECKKTCFKTEYCYIVFEDTVNKEC YYNVVDGE

ELDQEKFVVDENFTENYLTDCEGKDAGNAAGTGDESDEVDED/SQEP AND SQL=103)

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L1 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2003 ACS

RN 481330-90-9 REGISTRY

CN GenBank CAC16481 (9CI) (CA INDEX NAME)

OTHER NAMES:

CN GenBank CAC16481 (Translated from: GenBank AX036541)

FS PROTEIN SEQUENCE

MF Unspecified

CI MAN

SR GenBank

RELATED SEQUENCES AVAILABLE WITH SEQLINK

*** STRUCTURE DIAGRAM IS NOT AVAILABLE ***

*** USE 'SQD' OR 'SQIDE' FORMATS TO DISPLAY SEQUENCE ***

=> d 11 sqd

L1 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2003 ACS RN 481330-90-9 REGISTRY FS PROTEIN SEQUENCE SQL 103

SEQ 1 EEREDCWTFY ANRKYTDFDK SFKKSSDLDE CKKTCFKTEY CYIVFEDTVN

51 KECYYNVVDG EELDQEKFVV DENFTENYLT DCEGKDAGNA AGTGDESDEV

101 DED

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HITS AT: 1-103

RELATED SEQUENCES AVAILABLE WITH SEQLINK

=> e tvnkecyynvvdgeel/sqep

E1 '

 $TVNISHTAEIQQFFEEAAGFGNAAGNPRLKRIVQRLLQDTARLIEDLDISEDEFWH\\ AVDY$

 $LNRLGGRGEAGLLVAGLGLEHFLDLLQDAKDHEAGRVGGTPRTIEGPLYVAGAP\\ IAQGEV$

VTDAQGRYRARSIVPSGYGC/SQEP E2 6 TVNKDVDAQAEGEGSRPSMDLFRAIFASSSDEKSSSSEDEQ/SQEP E3 0> TVNKECYYNVVDGEEL/SQEP E4 1 TVNKLPKTCLEFHFEAIC/SQEP E5 1 TVNKTERAY/SQEP E6 3 TVNKTESAY/SQEP E7 1 TVNLCFSTFLWTVLYFTFFFAKCFQIHLLRIYLR'AAA- AAA'LKTTNSWFMLYAIMHVL LVQGQN'AAA'NKIFSVKQIYLLCTFIYTGIFW'AAA'YHTKG'AAA'NKTFTM'AAA' N SMYIFGYLHTLKPKGKIKRKHLFATTIC/SQEP E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
E2 6 TVNKDVDAQAEGEGSRPSMDLFRAIFASSSDEKSSSSEDEQ/SQEP E3 0> TVNKECYYNVVDGEEL/SQEP E4 1 TVNKLPKTCLEFHFEAIC/SQEP E5 1 TVNKTERAY/SQEP E6 3 TVNKTESAY/SQEP E7 1 TVNLCFSTFLWTVLYFTFFFAKCFQIHLLRIYLR'AAA- AAA'LKTTNSWFMLYAIMHVL LVQGQN'AAA'NKIFSVKQIYLLCTFIYTGIFW'AAA'YHTKG'AAA'NKTFTM'AAA' N SMYIFGYLHTLKPKGKIKRKHLFATTIC/SQEP E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
E3 0> TVNKECYYNVVDGEEL/SQEP E4 1 TVNKLPKTCLEFHFEAIC/SQEP E5 1 TVNKTERAY/SQEP E6 3 TVNKTESAY/SQEP E7 1 TVNLCFSTFLWTVLYFTFFFAKCFQIHLLRIYLR'AAA- AAA'LKTTNSWFMLYAIMHVL LVQGQN'AAA'NKIFSVKQIYLLCTFIYTGIFW'AAA'YHTKG'AAA'NKTFTM'AAA' N SMYIFGYLHTLKPKGKIKRKHLFATTIC/SQEP E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
E4 1 TVNKLPKTCLEFHFEAIC/SQEP E5 1 TVNKTERAY/SQEP E6 3 TVNKTESAY/SQEP E7 1 TVNLCFSTFLWTVLYFTFFFAKCFQIHLLRIYLR'AAA- AAA'LKTTNSWFMLYAIMHVL LVQGQN'AAA'NKIFSVKQIYLLCTFIYTGIFW'AAA'YHTKG'AAA'NKTFTM'AAA' N SMYIFGYLHTLKPKGKIKRKHLFATTIC/SQEP E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
E5 1 TVNKTERAY/SQEP E6 3 TVNKTESAY/SQEP E7 1 TVNLCFSTFLWTVLYFTFFFAKCFQIHLLRIYLR'AAA- AAA'LKTTNSWFMLYAIMHVL LVQGQN'AAA'NKIFSVKQIYLLCTFIYTGIFW'AAA'YHTKG'AAA'NKTFTM'AAA' N SMYIFGYLHTLKPKGKIKRKHLFATTIC/SQEP E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
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SMYIFGYLHTLKPKGKIKRKHLFATTIC/SQEP E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
E8 1 TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
TVNLCVLTPNRIVWDSEVQEIILSTNSGQIGVLPNHAPIATAVDIGILRIRLKDQWV TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
TMA LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
LMGGFARIGNNEITVLVNDAEKGSDIDLQEAQQTLQIAEENLRKAEGKRQIIEAN LALRR
LALRR
LALRR
·
ARTRVEALNVIS/SQEP
E9 1
TVNLEDLVVAHHEMGHIQYFMQYKDLPVALREGANPGFHEAIGDVL/SQEP
E10 1 TVNLYSSVLILAFISLDR/SQEP
E11 1 TVNN/SQEP
E12 1 TVNNHQDFE/SQEP
=> e esdevded/sqep
E1 1 ESDEEEAIVAYTLAT/SQEP
E2 3
ESDELLVLVVESTNADIPFVQNFNITSFPCVHGMHGNELTWSKIEWRALMQRLV
GSVQRA
SVRCKIIVLTFLLQISELGPGV/SQEP
E3 0> ESDEVDED/SQEP
E4 1 ESDFAVDNVG/SQEP
E5 1
ESDFDAPANPCCDAATCKLTPGSQCAEGLCCDQCKFMKEGTVCHRAKGDDLDD
YCNGISA
GCPRNPFH/SQEP
E6 1 ESDFGDSNSLDLSDMGWVVSR/SQEP
E7 1
ESDFLFHQILKIKAVERFLAAIAAHRIKCRLQEKLVTDTWAMQGKHEEALRIAQE
MLDRG

MQLMRDALSANPDLDGVFCTNDDIAMGALLLCRERNLAVPEQISIAGFHGLEIG RQMIPS

 $LASVITPRFDIGRMAAQMLLSKIKNNDHNHNTVDLGQETGGYLMSEPLLIARTPD\\ TELFL$

LPGMANRHGLITGATGTGKT/SQEP

E8 1

ESDFTEYFTHNSCLFCYNKIYINIYIKLSLNCNYGNYFLYIVAAHTQTYIYI'AAA'NI F

CFFCHLLLTFCLGF/SQEP

E9

ESDGAVVQPGGSLRLSCAASGFIFDDFAMHWLRQVPGKGLQWVGLMSWDGVS AYYADSVE

GRFTISRDNKKNALYLQMNSLGVEDTALYYCAKDMGGGLRFPHFWGQGTPVTV SA/SOEP

E10 1 ESDGDTDELAKLVEVGDYDLGDDNIL/SQEP

E11 1 ESDGDTDELSKLVEMGNYDLGDDNIL/SQEP

E12 1 ESDGDTDELSKLVEVGDYDLGDDNIL/SQEP

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COST IN U.S. DOLLARS SINCE FILE

ENTRY SESSION

TOTAL

FULL ESTIMATED COST 14.33 14.54